

RECEIVED, L.
/ACCELERATED AND PROGRESS//
-4/4/1973, 1973, 1974,
Hosbomer Spectrometric Measurement of Corrosion
FALUS,
1st 342-2551.ED Trans. 210523

Proeger, W.

Corrosion and stressing as the cause of damage
in the water space of high pressure steam
generators.

WERKSTOFFE UND KORROSION, Vol. 22, 1971,
p. 315-322

NTC 73-11401-13A

Schulz, H.

Fundamental Consideration on Spinel Formation in scale
layers and on the Transport Properties of the Spinel
WERSTOFFE UND KORROSION, v. 22, n. 5, 1971, p. 371-382

NTC 78-11600-11F

NTIS N78-12463

Burgmann, G.

Observations on the cathodic protection of underground storage tanks made of steel.

WERKST. KORROS. Vol 22, No 11, 1971, pp 1012-1019

ATS 1591-GJ

Schwenk, W.

Measurement of potential and polarisation in corrosion
cells.

WERKST. KORROS., Vol 23, No 5, 1972, pp 364-370

ATS 1598-GJ

Grafen, H.

Overall Durability of Welded Seams with Consideration of Stress Corrosion and Vibration Corrosion Cracking.

WERKST. KORROS. Vol.23, No.7, pp.527-37, 1972.

A.T.S 1589-GJ

H. Grubitsch

Corrosion behavior of sheet steel descaled with various
abrasives and given a zinc dust coating.

WERKST. KORROS. Vol 23, No 7, 1972, pp 561-564

ATS 1590-GJ

Grafen, H.

*Overall durability of welded seams with consideration
of stress corrosion and vibration corrosion cracking.*

WEARST, KORROS, Vol 23, No 7, 1972, pp 527-537
ATS 1589-GJ

Tenhaven, U.

Pretreated Steel Sheet for One Coat Enamel-
ling.

WERKESTOFFE KORR., 1972, Vol.23, No.8, pp.664-

667.

BISI 10949

Schumacher, H.

Methods of Chemical Surface Treatment on Car
Bodies Before Painting.

WERKSTOFFE KORR., 1972, Vol.23, No.8, pp.667-675

BISI 10988

Lammi, H.

More recent investigation of the corrosion behaviour
and corrosion protection of light metal alloys used in
shipbuilding and similar applications.

WERKSTOFFE UND KORROSION, Vol 13, No 11, 1972,

pp 1002-1007

NTC 7.-13286-11F

Line, C.

The mechanism of erosion corrosion in fast-flowing liquids.

BERNSTORFF UND KORROSION, Vol. 24, No 1, 1973, pp 38-48

NR 75-1443 LIT

Attention: K.

Corrosion tests on welded sheet of Incoloy 800 in
superheated steam.

WELDING AND CORROSION, Vol 34, No 4, Apr 1973,

pp 180-187.

C.E. Brown 6311

Hall, E.

Large Electrodeposited Molds in the
Production of Tools and Molds

17 pp

WERKSTATT UND BETRIEB, Vol 105, no 4, 1972
pp 257-262

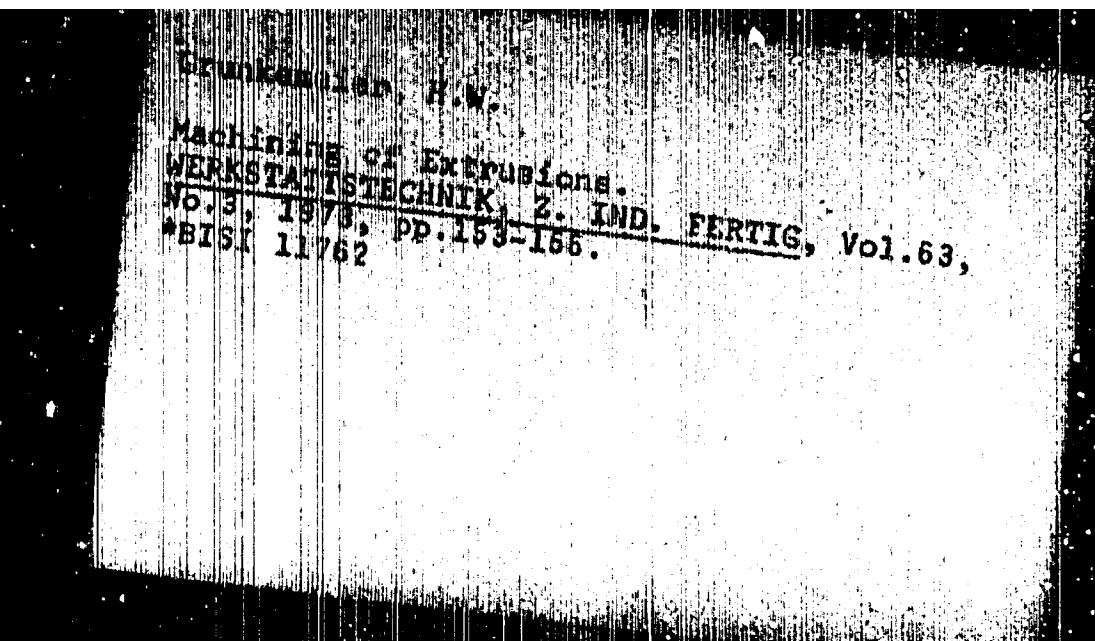
FSTC-HT-23-881-73

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES

Philips, G.

Out-Of-Roundness in the Centreless Finish-Rolling
of Cylindrical Work - Piece with Large Reduction in
Diameter

WEKHO TSE KENTIK, 1971, Nov. 61, pp 679-684
BRI 10840



Honzak, J.

Occurrence of Sulphate Nests in Rust During
the Atmospheric Corrosion of Steel -1.
WERKSTOFFE KORR., 1970, Vol.21, No.5, pp.342-
348.

BISI 8640

FINCH, A. R.
Corrosion of Copper, Nickel, Lead and Aluminium in
1 N Sulphur Acid due to alternating Current
ELECTROLYTIC AND KINETIC, vol. 21, (Aug. 1970),
pp. 607-610
O. A. TRANS. 1316

Huff, H.

The influence of hot gas corrosion on the service life
of high temperature materials
WERKSTOFFE UND KORROSION, Vol 23, No 5, pp 370-377, 1972
C.E. Trans 6166

may 73

Stegherr, A.

Corrosion of highly dispersed metal powders
which are reduced from iron, chromium, and
cobalt salt solutions.

LEHRSTOFFE UND KORROSION, Vol. 22, n. 3, 1972,

p. 180-186

NTC 72-11222-11F

Sautter, W.

Testing anodized aluminium in accelerated and
natural weathering test.
WERKSTOFFE UND KORROSION, Vol. 23, n. 3, 1972,
p. 636-642
GTC 73-11277-11F

Beranek, H.

The Definition of Corrosion Aggressivity of
the Atmosphere with Regard to Carbon Steel.
WERKS. OEFFE KORR., 1973, Vol.28, No.5, P.372.

FBISI 11778

Schmidt, L.

Means and Methods in Packaging Technology to
Prevent Corrosion of Packed Goods.

WIRKSTOFFE UND KORROSION, 1973, Vol.24, No. 5,

pp.517-525.

BISI 11957

MAGNET, W.
//WERSTAND UND KORROSION//
11/11/1971, 110025, N0003,
Recent Investigations into Inorganic and Organic
Coatings on Steel, Galvanised Steel and Aluminium
Using an Accelerated Corrosion Test According to
Machschiffman,
PP 179-181, BISI 1230480

Development of our smelting works and rolling
mills.

WERK UND WIR., 1972, Vol. 20, May, pp.120-123.

BIS 11666

UNKIDAT
//MARK U. WER.//
17/11/1973, 00021, 100009,
Clear Modeling in the New Cold Rolling Mill at
Hoesch,
EP 10-42, BEST 11/44/66

HERFELER, G.
//WERKSTOFFE UND KORROSION//
--/09/1973, V----, N----
Electrochemical investigation of pitting corrosion of chemically resistant steels
pp 763-771 BISI 12047##

Drunkensir, R. W.

Machining of Extrusions

WERKSTÄTTE-TECHNIK, Z. IND. FERTIG, 1973, Vol. 63,

No. 3, pp. 153-56

BISI 11762

SECRET

CBO: 8120/0947
8 November 1973

- Copy 57 pp*
1. Impact of GATT on Trade Relations with EE,
by Dr. Rudolf Willepart - pp 19-20 *May 3 items*
 2. Simple and Expanded East-West Cooperation-
Contract Problems & Contract formation, by Dr.
Hans-Jurgen Moske, May pp 13-25 & July pp 17-18
- OST*
Vienna, West-East Journal, No 2 & 3, May and July
1973

Special type B
Do not publish
Translator's draft plus one copy.
On No 1 T/D: 16 Nov 1973

GERMAN

CSO: 8020/1799
2 April 1974

- 1) Aspects of Austria's Oil, Energy Policy Discussed,
by Ludwig Bauer
2) Monopoly Position of Austrian CP Firms in Solid,
Liquid Fuel Fields

- 1) Vienna, West-Ost Journal, #4, 1973
2) No source given

Special type B

Do not publish

Single spaced draft plus one

Varga, A.

On electrokinetic phenomena at biological surfaces
with special consideration of the red blood
cells

WETTER-BOLLEN-NEITSCH, v. 1, n. 12, 1971, pp. 1-16

N 71-37635
WTC 72-13032-06A

Schulz, G.

Checking and analyzing Soil temperature Measurements
Part I. Testing Results with the Aid of Tautochrone
Flora

WEITNER UND LAUBEN, v. 12, 1960, pp. 63-69
NTC 73-21576-08M
NTIS N72-32407

Schroeder, W.

On Nontiluent Clouds

WETTER UND LEBEN, v. 22, 1970, pp 54-59

HTC 73-21572-04A

HTIS W72-32412

GERMAN
GUO

CSO: 8120/1863
9 April 1974

Parliamentarians Ask for 80 Million Annually
for Improved NCO Technical Training, by Dr.
Lothar Lohrisch

Cologne, Wierpolitische Information, 21 Feb 74

Special type B
Do not publish
Single spaced draft plus one

Goslik, B.

The Effect of Air Pollution on Plants

W. ARONSON: BOTANICAE, V. 13, N. 4, 1969, p. 239-248

NTC 73-11831-01D

Piskornik, Z.

Effects of air pollution on plants.
WIADOMOSCI BOTANICZNE, 1970, pp 91-102,
v. 14, n. 2.
NTC 73-12102-06F

Kramer, A.

The importance of colloids and trace elements in catalysts.
KRAMER, A. *CHIMICA*, Vol 8, 1958, pp 374-381
NYC 71-1118-071

Gichowski, Z.

Chemical structure and kinetics of the cellulose
xanthate decomposition.

WIADOMSCI CHEMICE, Vol. 22, 1969, p. 585-599

TC TC-11716

Kobiyecki, J.

Exploitation Results of Hydro-Transport with
Pressurized Tubes in the Mines of PW (Coal
Industry)

WIAD. GORN., 1967, Vol.7, pp.195-201.

BISL 11554

RADOWSKI, Z.
//RADOWSKI GOETICZE//
---/---/1971, V---, N0009,
Relief Valves for Hydraulic Systems in Mines,
PP 261-267, NTC 74-10391-08100

Mitrega, Jan

Minister Mitrega Discusses Achievements,
Prospects of Mining Industry, 10 pp.

WIADOMOSCI GORNICZE, Katowice, May 73, pp 115-
121.

JPRS 59748

Sep 73

Mitrega, Jan

Mitrega Discusses Fuel, Energy Requirements,
6 pp.
WIADOMOSCI GORNICZE, Katowice, Jun 73, pp 145-
147.
JPRS 59837

Sep 73

Czechowicz, Tadeusz

Mining Official Reviews Black Coal Production,
6 pp.

WIADOMOSCI GORNICZE, Katowice, Sep 74, pp 303-
305.

JPRS 63124

Nov 74

Bialowans, W. et al.

D-H Type Plant for the Ladle Vacuum Degassing
of Steel.

WIADOMOSCI HUTN., 1972, Vol. 28, No. 4, pp109-
112.

BISI 11082

LIPSECKI, W.
//WIADOMOSCI LEKARSKIE//
- /--/1970, V0023, N----,
Traumatic Injuries of the Duodenum in Children,
PP 1055-1059, NTC 74-10599-06N20

Towle, A.

The Effect of Diet with Meat, Vegetables, Iron
Preparations, Bismuth and Astringents on the results of
Tests for Occult Blood in Stool

WIADOMOSCI LEKARSKIE, v. 25, 1972, pp. 889-892

HTC 78-15097-083

Lipa, J. J.

Biological Campaign Against Medically Important
Insects. WIADOMOSCI PARAZYTOLOGICZNE, vol 10,
no. 1, pp 21-32, 1964
NTC-72-14549-06F

Jan 73

C. Maranski

Studies on the incidence of the Larvae of
Hypoderma Bovis the warble fly of cattle in
the cattle spinal canals.

Wiad. Parazytol., vol. 13, #4/5, pp.585-590,
1967.

*NTIS-TT-73-54068

ma7 73

MARANSKI, CZESTAW
//WIADOMOSCI PARAZYTOLOGICZNE//
--/--/1967,V0013,N000C,
Control of Hypodermatosis by Means of Organo-
Phosphoric Preparations, 6 pp
pp 679-684, NTIS-TT-73-540538e

Z. Rybicka-Stryjecka

Some problems of the biology of *Strongyloides stercoralis* Stiles and Hassal and epidemiology of strongyloidosis.

Wiadomości Parazytologiczne, vol. 15, no. 1, pp. 35-41, Warsaw, 1969.

*NTIS-TT-73-54056

may 73

REQ-TR CHECK

15-03-74

TK97

SOME PROBLEMS OF GENERAL PARASITIC IMMUNOLOGY
I. INTRODUCTION, GENERAL IMMUNOLOGICAL
TERMS, EVOLUTION OF IMMUNOLOGICAL RESPONSES
AND IMMUNOLOGICAL TOLERANCE
KOZAR, ZBIGNIEW
PO: WIADOMOSCI PARAZYTOLOGICZNE, VOL. 15,
NO. 3, 1970, pp. 285-314

On Process as
FTP HC 23-2086-74

KOZAR. ABIGNIEW
//WIADOMOSCI PARAZYTOLOGICZNE//
--/--/1970, V0016, N0003
Some problems of general and parastic
immunology 38 pp
pp 285-314 AIR/FTD/HC-23-2086-74
DISTRIBUTION LIMITED TO US GOVERNMENT AGENCIES
ONLY. COPYRIGHT INFORMATION OTHER REQUEST
FOR THIS DOCUMENT MUST REFERRED TO FTD##

Konkonia, S.

*Ascariasis of the liver in pigs (Sus Domestica): A
pathomorphological evaluation.*

WIADOMOSCI PARASITOLOGICZNE, Vol 17, No 3, 1971,

pp 387-391

HTC 74-10352-02E

Forwarded, E.
Nematodes and their occurrence in parasitic diseases.
STADNICKI PARAZITOL. GIGIUM, Vol 18, No 1, 1972,
pp 1-18
NYC 74-10035-008

PUBLISHED

REF: 12-1/0000
1 October 1973Polish Foreign Trade Statistics, Apaloniuss
ChrysisWarsaw, Wladyslawi Statystyka, September, 1970,
pp 12-14

Spec type B

Do not publish

Translator's draft plus one copy

T/D: 11 Oct 1973

Enormity of Air Pollution Problem Analyzed,
by Andrzej Czarnocki, 10 pp.
POLISH, per, Wiadomosci Statystyczne, Warsaw,
No 3, Mar 73, pp 22-25.
JPRS 58929

May 73

Jacek, Krystyna

Private Farm Income for 1971-1973 Reported,
8 pp.

WIADOMOSCI STATYSTYCZNE, Warsaw, No 4, Apr 74,
pp 35-37.
JPRS 61986

Jul 74.

GADEN, WENYUEN

//MIADOMOSCI GRATYSTYCNE//

--(10/1974, V-----, NO010, pp 0007-0009

1973 Household Budgets Analyzed 6 pp

JPRS 63585

#

WATMOSKI, RODAN
//MIADCMOSCI STATSYNGAR//
-- (10/1974, V-----, NO010, pp 0033-0037
1971-73 Transport Development Outlined 9 pp
JPRS 63585

Janowski, Edmund

Telecommunications Problems and Long-Range
Development Outlined, 9 pp.

WIADOMOSCI TELEKOMUNIKACYJNE, Warsaw, No 7,
JUL 74, pp 8-19.

JPRS 63355

Dec 74

Elaner, Wanda

Development of Public Telephone System Outlined,
5 pp.

WIADOMOSCI TELEKOMUNIKACYJNE, Warsaw, No 7,

JUL 74, pp 32-37.

JPRS 63355

Doc 74

Sochacki, Janusz

Development of Data Transmission Outlined, 6 pp.
WIADOMOSCI TELEKOMUNIKACYJNE, Warsaw, No 7,
Jul 74, pp 52-56.
JPRS 63173

Dec 74

MAFELUSTW, ANDRZEJ

//MIATOMOSCI TELEKOMUNIKACYJNE//

--/08/1974,V---,00008, pp 0041-0056

Environmental Protection From Electromagnetic
Radiation Described 12 pp

JPRS 43544

#

RADZIWILONICZ, JAN
//ANTARCTIC TELECOMMUNICATIONS//
--/29/1974,V----,00007, pp 0011-0020
Long Term Regional Telecommunications
Development Outlined 12 pp
JPRS 61520
#

Agency: U.S. Army Engineer Waterways Experiment Station,
Vicksburg, Mississippi 39180

9220/1240
9290/1:90

Request no.: 12

22 Jan. 74

Title: Widerstandsgesetz auf statistischer Basis für
extreme natürliche Rauigkeiten in Druckrohren

Author: Manzavi, M.T.

130/70

Source: Institut für Hydraulik und Hydrologie der
Technischen Hochschule Darmstadt, Technischer
Bericht nr.8, August 1972.

Language: German

Hoepker, Wolfgang

How Red is the Mediterranean?
WIE ROT IST DAS MITTELMEER? 1968

MISC 3532

NAV/MISC 62-2532

Copyright Information
not for the Public

D. Boerner

Hemostatic agents for the treatment of toxic pulmonary edema.

WIEDERBELEBUNG-ORGANERSATZ-INTENSIVMEDIZIN, Vol 8, 1971,
pp 87-104
NTC 73-10730-060

may 73

Kotzschall, R.

Indication for Hemodialysis in the Case of Renal
Insufficiency during Pregnancy
WIENER MEDISCHE WOCHENSCHRIFT, V. 82, 1970, p. 425-
429

HTC 73-11739-06E

BORDE, CM
//WIENER KLINISCHE WOCHENSCHRIFT//
--/--/1973, V----, N0086
Indications for split thickness skin grafting
in recurrent pilonidal sinuses pp 13 pp
pp 624-628 NMIC 1709##

HEIMPFL, H.

//WIENER KLINISCHE WOCHENSCHRIFT//

--/--/1973,V0085,N----, pp 0378-0381

Preleukemias

NTC 74-11844-06E

#

BOLZANO, K. VOF

//NIETTER KLINISCHE WOCHENSCHRIFT//

--/10/1973, VOOBIS, H--

The effect of therapeutic total starvation on cardiac
performance in obese women with a normal cardiovascular
system.

pp 657-661, NASA TT F 15,71108

Hirr, S.

HB 419, A new Oral Antidiabetic Agent and its use in
Advanced Age

WIENER MEDIZINISCHE WOCHENSCHRIFT, v. 119, 1968, p. 632-

633

NTC 73-11611

BERGMANN, M.
//WELTER MEDIZINISCHE WOCHENSCHRIFT//
--/--/1972, VOL 102, N-----,
Preoperative Blood Coagulation Test in Prostatec-
tomas, 11 pp.
EP 363-366, INT #1636, COPYRIGHTED, USIA Members OnlyCG

GERMAN

CSO: 8020/2145
2d May 1974

complete Special 1/4p
Kurdistan - An Avoidable Confrontation

Vienna, Wiener Tagebuch, 5 May 1974

Special type B

Do not publish

Single spaced camera ready plus one

T/D: 29 May 1974

Liberal Communist Monthly Reviews Political
Situation, 6 pp.
WIENER TAGESZEITUNG, Vienna, Jun 74, pp 10-13.
JPRS 62407

See 74

Hojzlar, Zdenek

Conference of European Communist Parties Prior
to World Conference Discussad, 6 pp.
WIENER TAGEBUCH, Vienna, Oct 74, pp 23-25.
JPRS 63304

Reisinger, L.

A Contribution to the Aetiology of the Coital
Exanthema of Cattle.

WIENER TIERAERZTLICHE MONATSSCHRIFT, Vol 15,

pp 249-261, 1928

CSIRO-Trans-10960

NTC-72-14563-02E

Jan 73

Repts. N.

On fly-dust poisonings in the vicinity of metalworks.

WISSE FLEWERFLICHE KUNSTSCHEIT, Vol 42, 1955,

PP 70-776

NTC 74-20014-088

Lienert, E.

WIENER TIERÄZTLICHE MONATSSCHRIFT, 1956, pp 747-51

•NTIS- TT-74-53180

Supperer, R.

WIENER ~~MONATSSCHRIFT~~ TIERARZTLICHE MONATSSCHRIFT
No 11, 1964, pp 729-734

*NTIS-TT-74-53193

Kutzer, E.

WIENER TIERARZTLICHE MONATSSCHRIFT, 1965,
pp. 981-985.

*NTIS TT 74-53202

Kutzer, E.

WIENER TIERARZTLICHE MONATSSCHRIFT, 1966,
pp. 675-677.

*NTIS TT 74-53201

Kutzer, E.

WIENER TIERARZTLICHE MONATSCHRIFT, 1967, pp 262-6

*NTIS-TT-74-53204

Pfeiffer, H.

Control of strongyloidosis in suckling pigs with
thiabendazole.

NIEMER TIERÄRZTLICHE MONATSSCHRIFT, Vol 56, No 3,

1969, pp 116-120

NTC 73-14091-025

Panel, A.

Discuss experience with a computer program for the
diagnosis of hepatic disease.

KLEINER, R. L. HEPATIC DISEASE: DIAGNOSIS AND TREATMENT,
Vol. 10, No. 12, 1989, pp 533-535.

NYC 71-1110, -ONE Partial translation

Pailler, R.

A new possibility for the evaluation of ultrasonic
waves in combined mitral defects, mitral stenosis, and
implanted mitral valve prostheses.

WISSENSCHAFTLICHE ZEITSCHRIFT FÜR MEDIZINISCHES ULTRASCHALL UND IHRE
GRUNDLAGEN, Vol 83, 1970, pp 153-157

NTC 74-10032-08E On Loan Service charge

Official Comments on State Farm Operations,
10 pp.
WIES WSPOLCZESNA, Warsaw, Oct 73, pp 51-58.
JPRS 60849

Jan 74.

Poles Comment on FRG Textbook Revisions,
by Wojciech Wieczorek, 5 pp.
POLISH, per, Wiesz, Warsaw, Jan 73, pp 112-116.
JPRS 58536

Apr 73

Raufman, S.

Unolved and half-solved problems in the machine-wash-
ability of wollen textiles.

WIRK-UND STRICKWAREN ANFORDERUNGEN, Vol 17, 1967,

pp 501-558; 559

NFO 73-13376-11B

Lumens, J. J.

The effect of stretch-yarn top construction on atmospheric
conditions and mechanical moments on stocking length
WIRKREI- UND STRICKREI-TECHNIK, n. 4, 1965, pp. 166-
172

HTC 73-13088-11E

Gumbel, K.

Further applications of base type in raschel tulle.

WIRKREI-UND STRICKREI-TECHNIK, NO 4, 1965,

PP 179-184

NFC 73-13304-11E

Offenberg, P.

Problems in the guide bar control of warp knitting machines

WIRKBEI- UND STRICKBEI- TECHNIK, n. 11, 1987, pp. 594-602,

NTC 73-12022-115

Wegener, W.

Dyeing differences caused by fluctuations
in yarn tension.

WIRKEREI-UND STRICKEREI TECHNIK, v. 20,
p. 107-111, 1970.

NTC 73-10693-11E

may 73

(a) New Statute of the State Planning Commission,
(b) On the Long-Range Plan for Natural-Sciences
Research, (c) on some Problems of Planning of
Natural-Science Research, (d) by N. Lange
(b) Bertram Wiede, (c) H. Jaeller, F. Barnetzky.
GEBWEN, pp, Die Wirtschaft, (a) No 42, Oct 65,
(b) No 45, 2 Nov 64, (c) No 46, Nov 1964, pp 8-10.
JPRS 630; DC 15051

S-555/67

Sci-
Mar 67

321,838

Ladwig, Eckhard

GDR-Polish Cotton Mill Presently Under Construction Discussed, 5 pp.

DIE WIRTSCHAFT, East Berlin, 20 Jun 72,
pp 18-19.

JPRS 59678

Sep 73

Kell, Burkhard

GEMA Countries Cooperation at GDR Agricultural
Show Outlined, 6 pp.

DIE WIRTSCHAFT, East Berlin, 27 Jan 73, pp 3-4.
JPRS 59748

Sep 73

Good Styling in Consumer Goods Industry
Encouraged, by Gernod Schneider, 5 pp.
GERMAN, per, Die Wirtschaft, East Berlin,
31 Jan 73, p 10.
JPRS 58580

Apr 73

GEMA Countries to Increase Labor Productivity
in 1973, by Guenter Seeger, 6 pp.
GERMAN, per, Die Wirtschaft, East Berlin,
31 Jan 73, pp 28-29.
JPRS 58595

Apr 73

National Income Growth, Reproduction Process
Intensification Process Discussed, by
Karlheinz Hilbert, 11 pp.
GERMAN, per, Die Wirtschaft, East Berlin,
7 Feb 73, pp 17-18.
JPRS 58523

Apr 73